

Lake Worth Projects Update

April 25, 2013



Paul Bounds, Regulatory and Environmental Coordinator
Fort Worth Water Department



Gas Lease Funding

- Current Lake Worth Gas Lease Fund balance is \$24,996, 576
- Lake Worth CIIP - \$24,674,550
 - Completed Projects \$5,638,212
 - In Progress 19,264,073
 - Budgeted 0
 - TOTAL \$24,902,285



Completed Projects

• Phase I Dredging Design	\$1,519,299
• Northside III 16" Water Main	913,405
• Arrow S Boat Ramp	300,000
• Gas Drilling BMP Study	24,871
• Stump and Hazard Removal	307,207
• Casino Beach Boat Ramp	527,790
• Woodvale Water and Sewer	2,046,640
• TOTAL	\$5,638,212

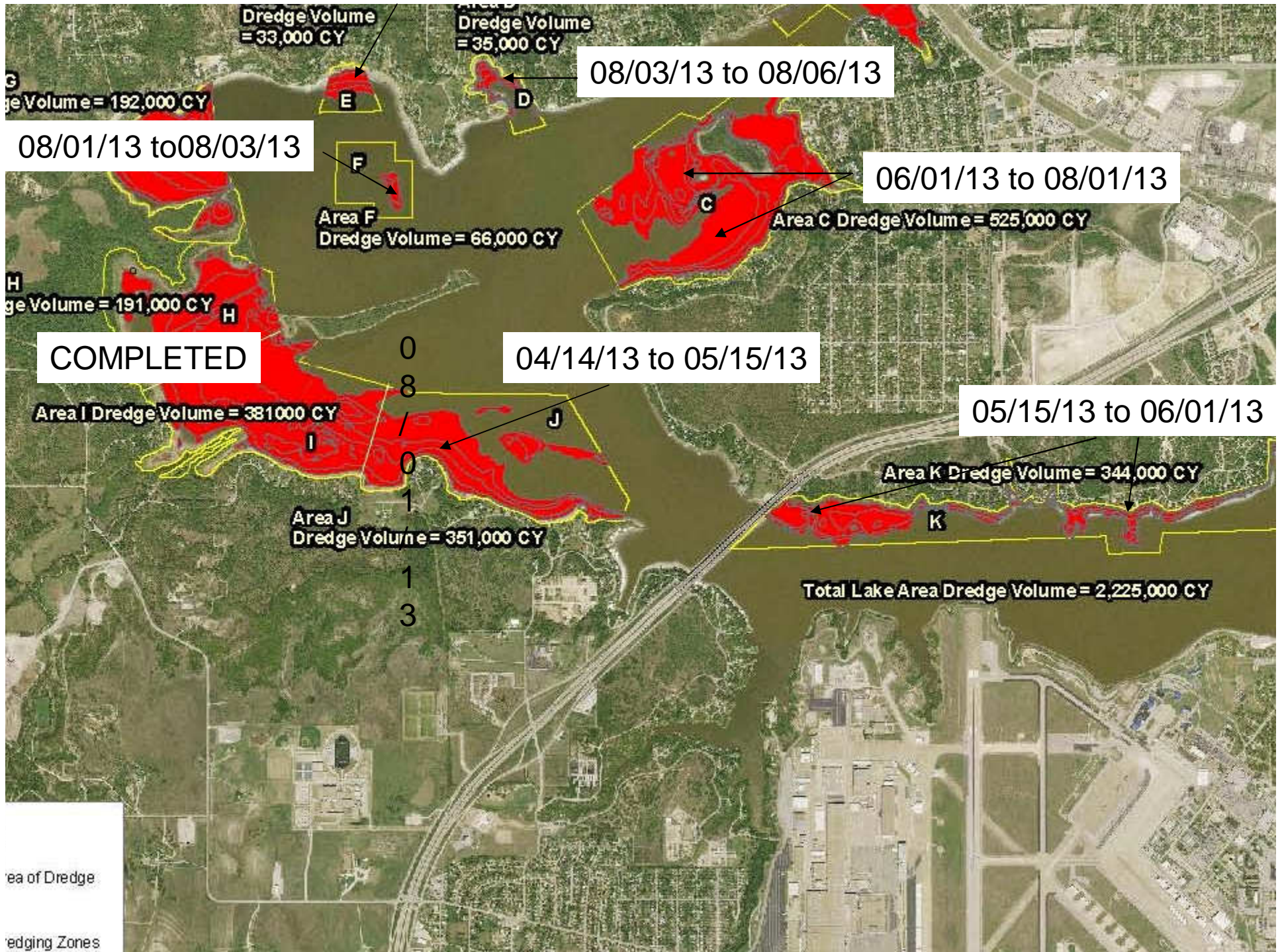


In Progress Projects

• Phase 1&2 Dredging	\$16,376,481
• Amendment 1 Dredging Design/ Trail Alignment Study	878,058
• Casino Beach/ Watercress Water/Sewer Design	735,954
• Phase 2 Dredging Design	221,790
• Water Quality Pilot Project	150,000
• Green Printing Study	280,000
• Mobile LiDAR Study	100,000
• Phase 1 and 2 Trail Design	300,000
• TOTAL	\$19,264,073

Dredging

- Phase 2 approved by City Council
- 1,178,858 cubic yards dredged from areas C,H, I and J
- Currently working in area J
- Will complete J then go to K, C,F,D,E and B
- Demobilization to be complete by 11/28/13

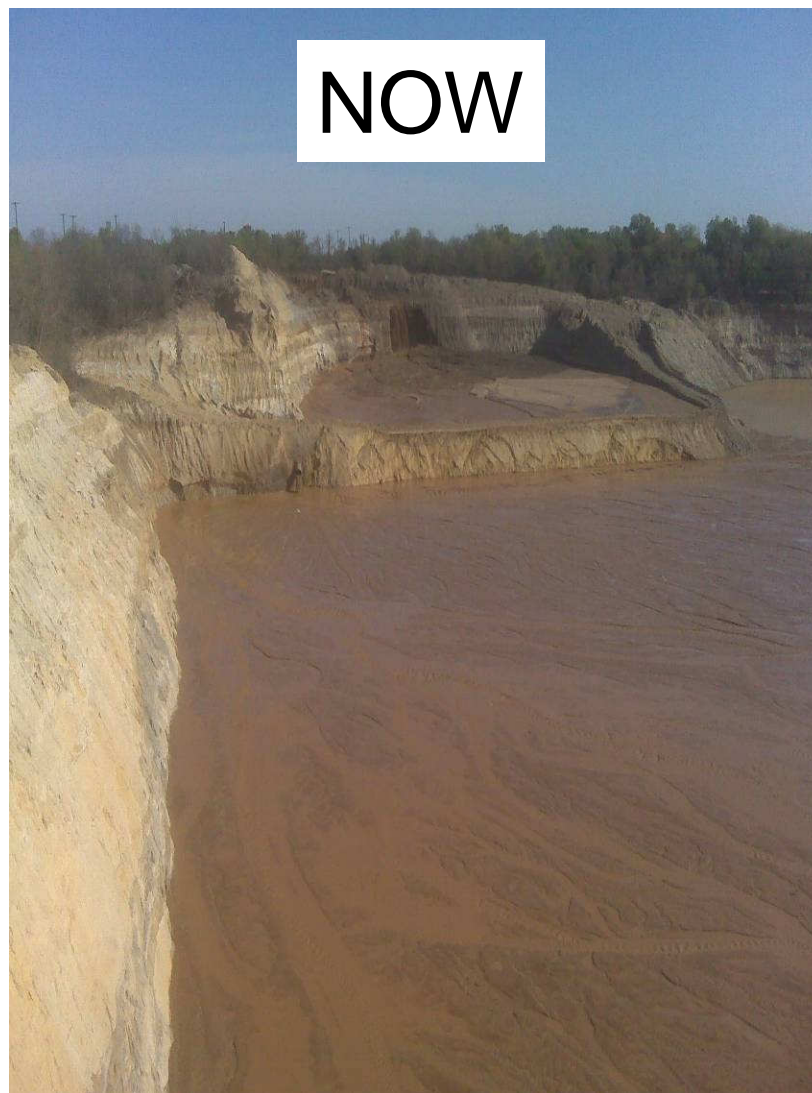


Silver Creek Materials

THEN



NOW



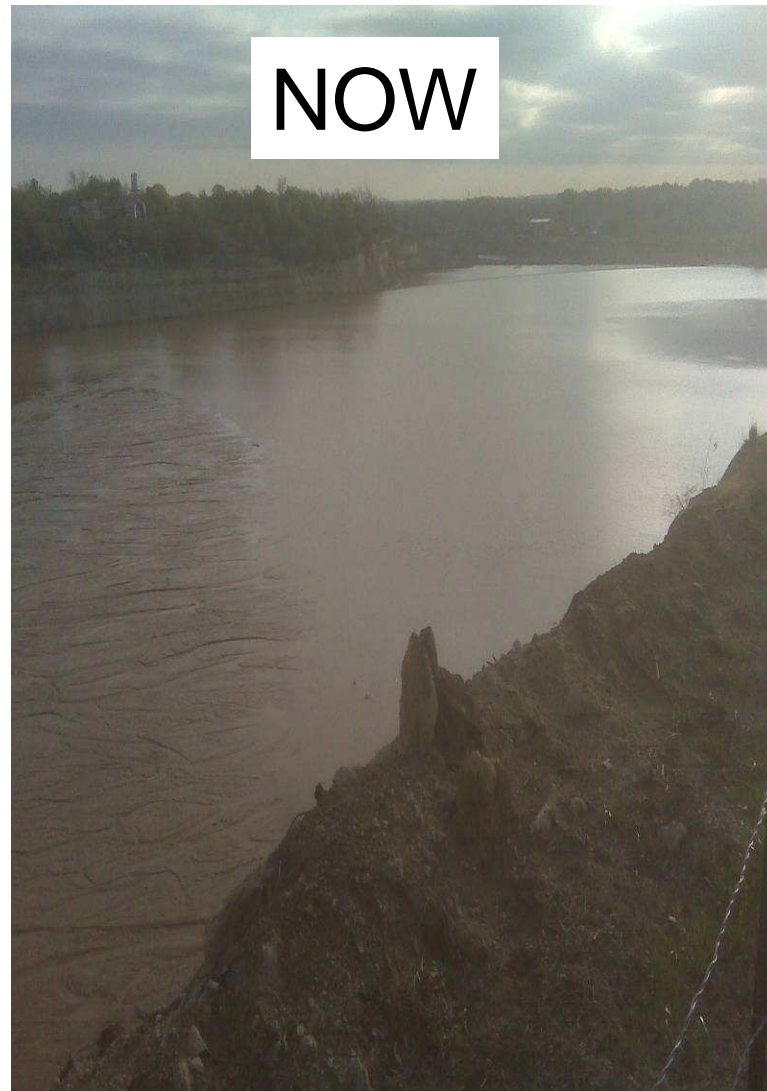


Silver Creek Materials

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NOW





Watercress/Casino Beach Phase 1 Design Schedule

- Engineering Agreement Signed March 15, 2012
- Water Alignment Selected April 17, 2012
- Force main Alignment Selected April 17, 2012
- Water & Sewer Modeling Completed May 23, 2012
- Topographic Survey Started May 25, 2012
- 30% Design Submittal August 2012
- 60% Design Submittal September 2012
- 90% Design Submittal November 2012
- Plans & specifications complete May 2013

QUESTIONS?